

COPIES OF PAPERS
ORIGINALLY FILEDPATENT
81784.0250

RECEIVED

AUG 06 2002

Technology Center 2600

In re application of:

Junichi KARASAWA et al.

Serial No: 10/080,994

Filed: February 20, 2002

For: OPTICAL DISK RECORDING/REPRODUCING
APPARATUS

Art Unit: 2652

Examiner: Not Assigned

I hereby certify that this correspondence is being
deposited with the United States Postal Service
with sufficient postage as first class mail in an
envelope addressed to:Commissioner for Patents
Washington D.C. 20231, on

July 26, 2002

Date of Deposit

Anthony J. Orler, Reg. No. 41,232

Name

07/26/02

Signature

Date

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	22	-20	20	**	2	LG=\$18 SM=\$9	\$18	\$ 36
INDEPENDENT CLAIMS FEE	4	-3	3	***	1	LG=\$84 SM=\$42	\$84	\$ 84
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$
TOTAL								\$ 120

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$___ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$___ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON, L.L.P.

By:

Anthony J. Orler
Registration No. 41,232
Attorney for Applicant(s)Date: July 26, 2002
Biltmore Tower
500 South Grand Avenue, Suite 1900
Telephone: 213 337-6700
Facsimile: 213 337-6701



COPY OF PAPERS
ORIGINALLY FILED

PATENT
81784.0250

RECEIVED
AUG 06 2002

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

Serial No: 10/080,994

Filed: February 20, 2002

For: OPTICAL DISK

RECORDING/REPRODUCING APPARATUS

Art Unit: 2652

Examiner: Not Assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
Washington D.C. 20231, on

July 26, 2002

Date of Deposit

Anthony J. Grier, Reg. No. 41,232

Name

Signature

07/26/02

Date

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the following amendments and remarks:

IN THE SPECIFICATION:

Please replace the paragraph on page 3, starting at line 11 with the following text:

AI
An advantage of the present invention is to provide an optical disk recording/reproducing apparatus in which recording can preferably be resumed after recording has been halted due to buffer underrun or changing of linear speed.

IN THE CLAIMS:

Please replace the text of claims 1-11 with the following text.

08/02/2002 SWORD051 00000022 10080994

01 FC:102
02 FC:103

84.00 05
36.00 05